IFW

TRANSMITTAL
FORM

Application Number

10/613,512

Filing Date

July 3, 2003

First Named Inventor

Art Unit

2635

Examiner Name

Unassigned

One of Pages in This Submission

ENCLOSURES (Check all that apply)

After Allowance Communication

Proving(s)

Application Number

10/613,512

Filing Date

July 3, 2003

First Named Inventor

Sheehan, Peter

Art Unit

2635

Examiner Name

Unassigned

One of Pages in This Submission

After Allowance Communication

ot	al Number of I	Pages in T	his Submissio	n	6 '	Allon	ey Docket	Number	0962	23C-045	6000US		ノ
ENGLOSUPES (C. 1 TITLE )													
	Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53			t int	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks The Commissioner is author Deposit Account No. 20-1430  Applicant requests that the enclosed Power made of record in the above-identified appli			s authori 20-1430	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Postcard Statement under 37 CFR 3.73(b) (1p) copy of Assignment (3pp) rized to charge any fees to undersigned's 0.				
			SI	GNA	TURE	OF AP	PLICAN	T, ATTORN	NEY, O	R AGE	NT		
Firm Townsend and Town or Individual name Paul C. Haughey				send an	d Crev	v LLP	Reg	g. No. 3	1,836				
Signature Paul C. Hausley													
Date		July 1	3, 2004			//					-		
CERTIFICATE OF TRANSMISSION/MAILING													
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Typed or printed name  Gloria Sikora													
Signature Signature		h	Kora				Date	July 13, 2004					

60259838 v1



POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/613,512				
Filing Date	July 3, 2003				
First Named Inventor	Sheehan, Peter				
Title	BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD				
Art Unit	2635				
Examiner Name					
Attorney Docket Number	09623C-045000US				

I hereby appoint:							
N Practi	Practitioners associated with the Customer Number 20350						
OR							
Practi	tioner(s) na	med below:					
		Name		Registration Number			
		- · · · · · · · · · · · · · · · · · · ·					
as my/our a Patent and	as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.						
_	-	nange the correspondence address for		• •	ion to:		
		ciated with the above-mentioned Custon	ner Num	iber:			
OF					ר		
		ciated with Customer Number:					
OF	₹						
☐ Firm <i>or</i> Individual Name							
Address							
Address							
City			State		ZIP		
Country							
Telephone			Fax				
I am the:							
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE-of-Applicant or Assignee of Record							
Name	A.	Bussian	H ZÀ	mmerli'			
Signature							
Date	Telephone +41 21 963 51 11						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Total of forms are submitted.							



Attorney Docket No. 09623C-045000US

STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Peter Sheehan et al.						
Application No./Patent No.: 10/613,512 Filed/Issue Date: July 3, 2003  Entitled: BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD						
Logitech Europe S.A. , a corporation						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:						
1.						
<ol> <li>an assignee of less than the entire right, title and interest.</li> <li>The extent (by, percentage) of its ownership interest is%</li> </ol>						
in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR						
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
To:  The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
2. From:						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
3. From: To :						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
☐ Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
July Gtu, 2004  Date  A. Busing In Zingmen!  Typed of printed name  Typed of printed name						
7 41 71 863 51 1) Telephone number  Signature  Signature						
1) Engineering Corporate Traces						

Attorney Docket No.: 09623C-045000US

Client Reference No.: TOBY

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Peter Sheehan of Killashee, Church Lane, New Castle, Co. Wicklow, Ireland; Denis Pavillard of Ch. Mont Robert 68, 1020 Renens, Switzerland; Patrick Monney of Ch. du Marais, CH 1031 MEX, Switzerland; Alexis Richard of Place de l'Hotel de Ville 6, Cully, VD, 1096 Switzerland, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD

Filing Date:

July 3, 2003

Application No.:

10/613,512; and

WHEREAS, Logitech Europe S.A., located at Moulin du Choc, I 122 Romanel-sur-Morges, Switzerland, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 26.11.03	For trul
Dated:	Peter Sheehan
Dateu.	Denis Pavillard
Dated:	Patrick Monney
Dated:	Alexis Richard

60056409 v1



Attorney Docket No.: 09623C-045000US

Client Reference No.: TOBY

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Peter Sheehan of The Annexe, Ardeevin, Marlborough Road, Glenageary, Ireland; Denis Pavillard of Ch. Mont Robert 68, 1020 Renens, Switzerland; Patrick Monney of Ch. du Marais, CH 1031 MEX, Switzerland; Alexis Richard of Place de l'Hotel de Ville 6, Cully, VD, 1096 Switzerland, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD

Filing Date:

July 3, 2003

Application No.:

10/613,512; and

WHEREAS, Logitech Europe S.A., located at Moulin du Choc, 1122 Romanel-sur-Morges, Switzerland, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Peter Sheehan
Rhattis
Denis Pavillard
Horey
atrick Monney
Alexis Richard

60056409 v1



Attorney Docket No.: 09623C-045000US

Client Reference No.: TOBY

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Alain Tabasso of Route d'Echallens 27, Essertines, VD 1417, Switzerland, is a coinventor with Peter Sheehan of Killashee, Church Lane, New Castle, Co. Wicklow, Ireland; Denis Pavillard of Ch. Mont Robert 68, 1020 Renens, Switzerland; Patrick Monney of Ch. du Marais, CH 1031 MEX, Switzerland; and Alexis Richard of Place de l'Hotel de Ville 6, Cully, VD, 1096 Switzerland, hereinafter referred to as "Assignors" of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

BIDIRECTIONAL WIRELESS NUMBER PAD AND KEYBOARD

Filing Date:

July 3, 2003

**Application No.:** 

10/613,512; and

WHEREAS, Logitech Europe S.A., located at Moulin du Choc, 1122 Romanel-sur-Morges, Switzerland, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 27.11.0

Alain Tabasso

60092083 vi

